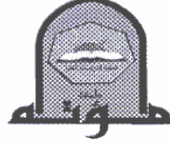


" "

بسم الله الرحمن الرحيم



MUTAH UNIVERSITY

Deanship of Graduate Studies

جامعة مؤتة
عمادة الدراسات العليا

نموذج رقم (14)

قرار إجازة رسالة جامعية

تقرر إجازة الرسالة المقدمة من الطالبة رشا نايل الطراونة الموسومة بـ:

أثر تطبيق الشفافية على مستوى المساءلة الإدارية في الوزارات الأردنية:
دراسة ميدانية

استكمالاً لمتطلبات الحصول على درجة الماجستير في الإدارة العامة.

القسم: إدارة عامة.

التوقيع	التاريخ	
	2008/03/17	أ.د. علي محمد العضايلة
	2008/03/17	أ.د. نضال صالح الحوامة
	2008/03/17	د. معتصم عبدالوهاب المجالي
	2008/03/17	د. محمد فالح الحنيطي

عميد الدراسات العليا
أ.د. حسام الدين المبيضين



MUTAH-KARAK-JORDAN
Postal Code: 61710
TEL :03/2372380-99
Ext. 5328-5330
FAX:03/ 2375694
e-mail:

<http://www.mutah.edu.jo/gradest/derasat.htm>

dgs@mutah.edu.jo

sedgs@mutah.edu.jo

مؤتة - الكرك - الاردن
الرمز البريدي: 61710
تلفون: 03/2372380-99
فرعي 5328-5330
فاكس 03/2 375694
البريد الالكتروني
الصفحة الالكترونية

...

...

:

(24)

"

"

()

...

/

.

/

/

/

.

/

/

.

/

/

/

.

	
	
	
	
	
	
	
1	.....	:
1	.....	1-1
2	.....	2-1
3	.....	3-1
5	.....	4-1
5	.....	5-1
6	.....	6-1
7	.....	:
7	.....	1-2
7	.....	1-1-2
9	.....	2-1-2
12	.....	3-1-2
14		4-1-2
	
17	.....	5-1-2
19	.....	6-1-2

22	.....	7-1-2
23	.....	8-1-2
27	.....	9-1-2
29	.....	10-1-2
32		11-1-2
	
40		12-1-2
	
45	.....	2-2
45	.....	1-2-2
54	.....	2-2-2
59	.....	:
59	.....	1-3
59	.....	2-3
60	.....	3-3
61	.....	4-3
61	.....	5-3
62	.....	6-3
63	.....	7-3
64	.....	8-3
67	.....	:
67	.....	1-4
68	.....	2-4

74	.....	3-4
86	.....	4-4
91 :	
95	.....
101	.....

60		1
	
62	..... ( )	2
67	.....	3
69		4
	
72		5
	
73	()	6
	
74		7
	
75		8
	
76		9
	
77		10
	
77		11
	
78		12
	
79		13
	

79

14

81

15

84

16

102

108

.....

112

" "

2008 /

,

(661)

(6)

(%40)

,

(1653)

,

(Spss V-10)

-:

,

-1

.

-2

,

,

,

,

,

,

,

,

,

.

ABSTRACT

The impact of transparency implementation at the level of administrative accountability in Jordanian ministries "Field Study"

**Rasha Nayel Hamed Al Tarawneh
Mu'tah University / 2008**

This study aimed mainly to investigate the impact of transparency implementation at the level of administrative accountability in Jordanian ministries. To achieve the objectives of the study, a questionnaire was developed to collect the data. It was distributed to a random sample of all employees in Jordanian ministries. The sample size consisted of (661) employees, which represents (40%) of the total employee working in the centers of (6) Jordanian ministries. The total workers of these ministries were (1653) employees. The Statistical Package for Social Sciences (SPSS V-10) was utilized to analyze the data of the questionnaire.

The Study revealed the following conclusions:-

- 1- The respondents perceptions of the degree of transparency implementation, and the level of administrative accountability in the surveys ministries were medium.
- 2 - There is a significant statistical impact of the degree of transparency implementation Cooperative different both collectively and individually at the level of administrative accountability in the ministries under the study, as the transparency of decisions making has the highest affect among areas of transparency at the level of administrative accountability in the surveys ministries, while the transparency of legislation has the least affect.

The Study recommended that the need to strengthen the concept of transparency among the ministry's employees, since this plays a positive role in creating the appropriate environment and provide the conditions and prerequisites for improving the level of administrative accountability to increase its effectiveness depending on transparency in the various areas of work, This could be achieve through a variety of means and mechanisms including simplification of procedures, the dissemination of information, and improve the relations between leaders and subordinates to strengthen mutual trust among them. In addition to re-examining the basic elements of the performance appraisal to make it more objective, and to ensure the participation of workers in decision-making, and to provide support for their proposals regarding solutions of outstanding problems at work.

1-1

reinventing)

(government

2-1

3-1

'
(reinventing government)

4-1

,

-:

-1

,

,

.

-2

.

-3

.

,

-4

.

-5

.

5-1

-:

:

:

:

,

— 2 —

•

•

$$-:$$

•

•

•

•

•

•

•

•

.

• •

•

•

•

.

:

•

1-2

1-1-2

),
, (58 : 2006 ,
, (32 : 1988 ,)
2000 ,) "
. (105 :
,
,
,
, (357 : 1997 ,)
,
,
, (261 : 2002 ,) "

-, (149-148 : 2000 ,)

-1

-2

-3

-4

-5

reinventing)

(government

, (1997 ,)

,

,

) ,

.(1997

,

,

,

,

. (2002 ,)

,

,

,

,

,

,

,

,

,

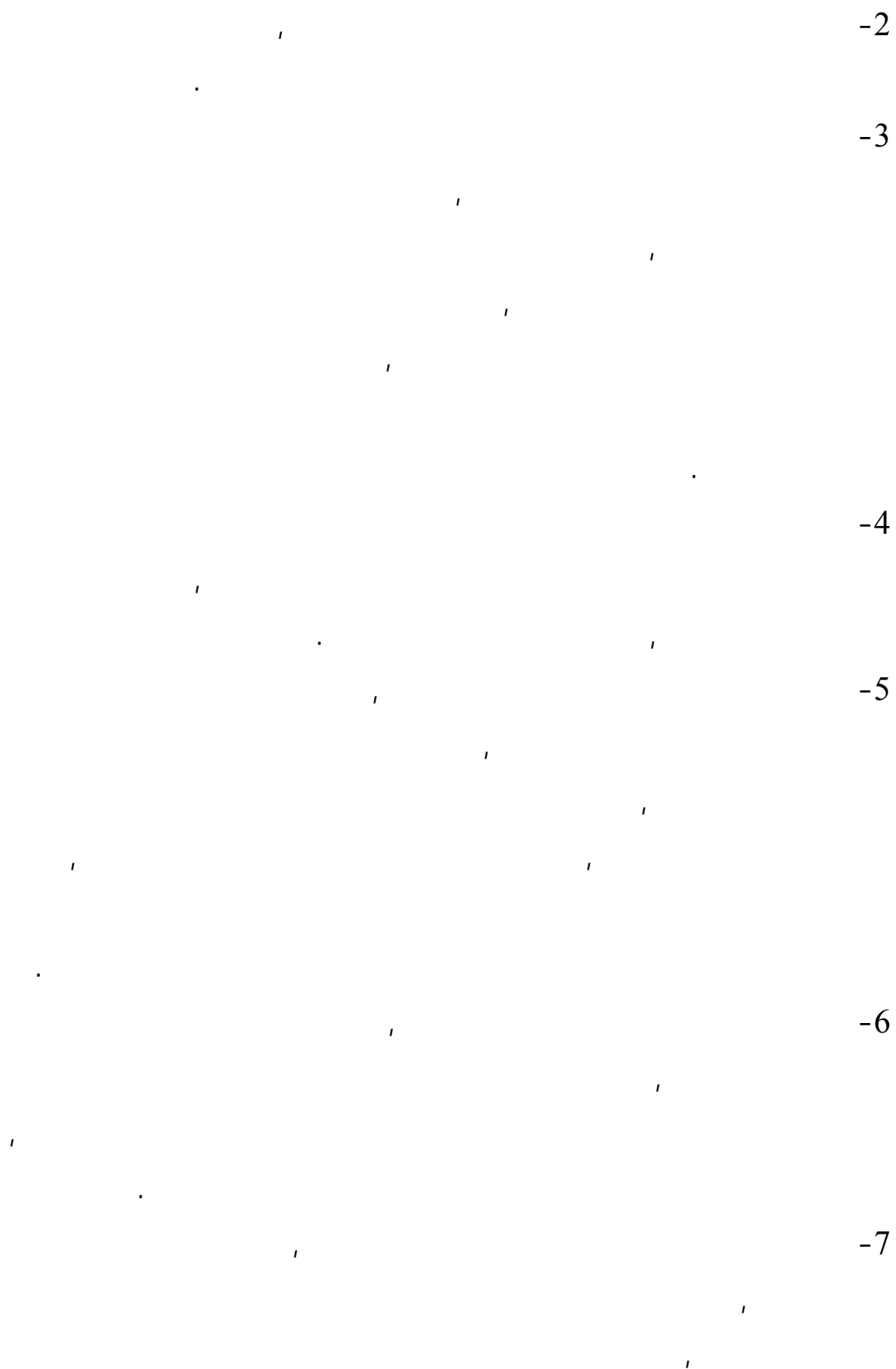
-: (2000 ,)

,

-1

,

.



-8

3-1-2

,)

. (2006

,

,

-: (2005 ,)

-1

,

,

.

-2

,

,

.

-3

,

.

-4

,

,

.

-5

,

,

.

-6

-7

-8

4-1-2

, (Sibanda, 2003)

-: (1997 ,)

-1



-9

- 10

- 11

-: (2000 ,) (2006 ,)

-1

-2

-3

-4

. (2000 ,)

. (1997 ,)

5-1-2

, (Account)

(Accountability)

,

"

,

"
,

. (115 : 2000 ,)

"

,

"
,

"

, (Hammond, 1999 :14)

,

"

"

, (228 : 2002 ,)

,

" ()

. (35 : 2006 ,)

"

()

"
,

()

,

"
,

,

.(176-175 : 1993 ,)

(Connors, et al,

. 1994: 227-228)

6-1-2

)

. (Crindell, 1999

()

, (2002 ,)

. (2004

7-1-2

-: (2000 ,)

: -1

,

,

,

,

.

: -2

,

,

,

,

,

: -3

,

,

,

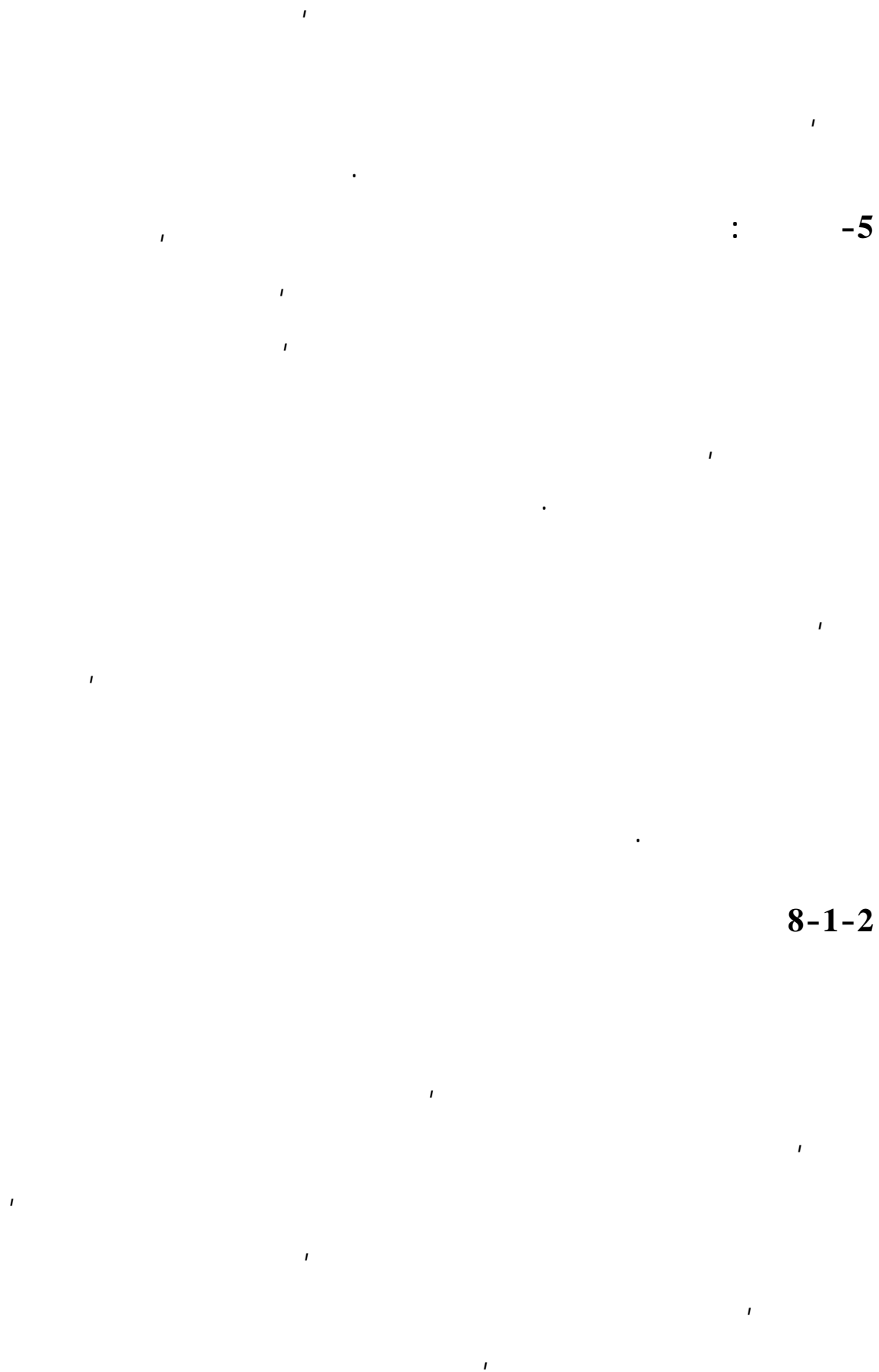
,

,

.

: -4

,



8-1-2

–: (2002 ,)

[illegible]
$$\begin{array}{ccc} \bullet & & \bullet \\ \bullet & \text{---} & \bullet \end{array}$$

/
 . /
 : -:
 ()
 , ()
 /
 .
 /
 /
 /
 .
 : -:
 /
 /
 /
 .
 /
 /

· (2004 ,

)

· (2001,

)

9-1-2

(Staats ,

-: 1993)

-1

,

.

-2

.

-3

.

,

,

,

,

-: (2003 ,)

,

:

-1

,

,

,

,

.

:

-2

,

,

-3

-4

-5

10-1-2

, (1997 ,)

: -1

,

,

,

.

,

.

: -2

,

,

,

,

,

,

.

,

-3

11-1-2

, (Molina, et al, 1999) "

()

()

. (2001 ,)

, (2001 ,

)

I

I

1

1

. (2001 ,)

I

I

I

I

•

I

I

1

I

I

/

I

L

· (2006 ,)

, (105 : 2000 ,)

-: (1997 ,)

-1

-2

-3

-4

-5

-6

-7

-: (2000 ,)

-1



,

.

: -4

,

,

,

,

,

,

.

: -5

,

,

.

: -6

,

,

,

,

,

,

.

Kaufmaun)

(UNDP)

.(2003 ,)

)

.(2005 ,

Transparency

:

International organization (TIO)

1993

70

.(2000 ,)

, (2005 ,)
-: (2002 ,)

12-1-2

1993

1997

1995

(2000 ,)

-:

:

1952

(28)

(119)

1952

(1997 ,)

. (1997 ,)

:

, 1996

I

I

1

•

I

1

1

I

I

•

I

1

I

1

I

. (2000 ,)

I

I

1

I

I

 $,)$

. (1997

:

, 2002/9/4

,

,

,

,

,

,

.

,

.

, / /

,

,

,

, (Mystery Shopper)

(%60)

(%15) ,

(%15) ,

(%12)

, (%10)
 .
 ,
 ,
 ,
 ,
 :
 ,
 , , , ,

2-2

,

,

,

, -

-

-:

1-2-2

" (2007 ,)

"
,

, (87)

,

(

,

,

)

, (

,

,

)

,

.

,

,

,

)

, (

, (,)

(, ,)

,

,

,

.

" (2006 ,)

" ,

,

(329)

.

, , :

,

,

,

,

,
 .
 " (2006 ,)
 " ,
 ,
 (239)
 .
 ,
 ,
 ,
 ,
 : ()
 , (,)
 (,)
 .
 ,)
 , (,)
 , (10-6)
 , (16)
 (,)

“ (2006 ,)

(,)

,

(585)

.

,

,

,

,

,

,

,

,

,

,

,

.

“ (2005 ,)

“

:

,

,

,

,

，
，
。
" (719 : 2004 ,)
：
"，
，
)
(
(84)
，
。
，
，
)
。(
： " (2002 ,)
"，
，
，

(102)

(69)

，

（ ， ）

，

）

． （ ，

” （1997 ， ）

”

，

，

，

，

，

，

，

，

（500）

．

，

，

，

，

,
 ,
 ,
 .
 ,
 .
 " (1993 ,)
 " ,
 ()
 (,)
 ,
 .
 ,
 ,
 . (,)

2-2-2

" (Martell, 2007)

.

,

,

,

,

,

, (,)

.

" (Stephens, 2007)

,

,

.

,

,

.

,

" (larmour, 2005)

"
,

(14)

,

,

.

,

,

,

,

.

:

"

(Mcivor, et al, 2002)

"
,

,

.

,

,

,

,

,

.

,
 .
 " (dunn & legge, 2001)
 " ,
 ,
 ,
 . (858)
 ,
 , ()
 ()
 ,
 ,
 .
 " " (Sinclair, 2000)
 ,
 (15)
 .

,

,

,

, (, , , ,)

,

,

.

" (Michael & Laughlin, 1990)

"

,

,

.

,

:

,

,

,

,

,

,

,

.

,

-:

/

/

/

/

/

.

-:

/

/

/

/

/

/

.

1-3

,
,
,
()
.
.

2-3

(6), (25)
(%25)
,)
, (, ,
(1653)
(%40) (661)
,
(557)
(15), (%84)
,
(%82) (542)
(1)
-:

			(26-20)	-4
			(32-27)	-5
		(19)	-:	
Connors and smith and hickman				
			, (Connors et al, 1994)	
		(51-33)		
				-:
<hr/>				
<hr/>				
1	2	3	4	5
<hr/>				
				4-3
		()		
				5-3
		()		
		-:	(2)	

(2)

()

()		
%96	32-1	1
%88	6-1	1-1
%85	12-7	2-1
%83	19-13	3-1
%91	26-20	4-1
%91	32-27	5-1
%94	51-33	2

()

(2)

,
()

6-3

-;

-1

-2

-3

	,	-4
	,	
	.	-5
		,
		7-3
	-:	-1
	,	
	,	
,):	
. (,	
		-:
,		-2
	.	
	-:	-3
	,	
	.	
	-:	-4
	,	
	,	

-: -5

-: -6

-: -7

8-3

Statistical Package For Social Spss V-10)

-: _____, (Sciences /

-:	-:	-1
	,	-
	. ()	
	,	-
	,	
	(
	,	
	.	
	(Person Scale)	-
	()	
	()	,
-:	-:	-2
	(Skewness)	-
(VIF)	,	
	,	
.	,	
	(Multiple Regression Analysis)	-
)	()	
	.	(
	(Simple Regression Analysis)	-
)	()	
	.	(
	(Oneway Anova)	-
,		
	.	

(Dunnett C) (Sheffe) -

. ,

-:

5-3.5	3.49-2.5	2.49-1
-------	----------	--------

1-4

(542)

) ,
(, , , ,
(3) ,
(3)

%61.3	332		1
%38.7	210		
%29.2	158	30	2
%40.6	220	40-31	
%23.1	125	50-41	
%7.2	39	51	
%28.6	155	5	3
%19.7	107	10-6	
%26.4	143	15-11	
%17.0	92	20-16	
%8.3	45	21	
%34.7	188		4
%42.3	229		
%13.8	75		
%9.2	50		
%58.7	318		5
%26.2	142		
%15.1	82		

, (3)
 , (30) , (40-31)
 . (51) , (50-41)
 (5)
 , (15-11) ,
 (21) , (20-16) , (10-6)
 ,

, ,
 ,
 .
 ,
 .

2-4

:

,
 -: (4)

(4)

				/
1	0.93	3.39		1
2	0.81	3.38		2
3	0.86	3.37		3
4	1.02	2.99		4
5	1.03	2.90		5
-	0.83	3.20		6

(4)

(3.20)

, (0.83)

,

, (0.93)

(3.39)

,

,

,

. (1.03)

(2.90)

(0.93)

(3.39)

,

(1-)

,

(

)

(1)

(3.55)

)

(5)

, (1.14)

(

. (1.17)

(3.24)

(3.38)

, (0.81)

-)

) (10) (2

(3.46) (

(8) , (1.15)

)

. (1.07) (03.30 (

(3.37)

, (0.86)

,

) (19) (3-)

(

, (1.23) (4.07)

) (17)

(3.03) (

. (1.25)

(2.99)

, (1.03)

-)

) (20) (4

(3.21) (

) (23) , (1.28)

(2.79)

(

. (1.41)

(2.89)

, (1.03)

)

(30)

(5-)

(

, (1.22)

(3.04)

)

(28)

(2.74)

(

. (1.27)

:

-:

(5)

,

(5)

13	1.27	3.27	33
18	1.26	3.04	34
17	1.23	3.11	35
19	1.21	2.97	36
15	1.17	3.16	37
14	1.13	3.18	37
16	1.24	3.11	38
9	1.14	3.46	39
5	1.12	3.51	40
3	1.15	3.60	41
1	1.09	3.68	42
2	1.10	3.64	43
10	1.09	3.42	44
11	1.13	3.41	45
8	1.12	3.46	46
7	1.17	3.46	47
6	1.15	3.48	48
12	1.22	3.29	49
4	0.93	3.53	50
-	0.81	3.36	-

(5)

(3.36)

, (0.81)
 ,
) (43)
 (
 , (1.09) (3.68)
 () (36)
 . (1.21) (2.97)
 , :

Person)

, () (Scale
 (6) , ()
 (6)
 ()

* 0.85	* 0.78	* 0.77	* 0.75	* 0.72	* 0.73
--------	--------	--------	--------	--------	--------

. ($\alpha = 0.01$) *

(6)

,
 , ($\alpha = 0.01$) (%85)

, ($\alpha = 0.01$)

, (%78)

. (%72)

3-4

(Skewness)

(VIF)

-: (7)

(7)

	(VIF)		
0.109-	-	-	1
0.416-	3.435	0.291	1-1
0.291-	3.126	0.320	2-1
0.251-	3.290	0.304	3-1
0.067-	4.026	0.248	4-1
0.044	3.750	0.267	5-1
0.171-	-	-	2

(7)

(Skewness)

, (1)

, (10) (VIF)
 , (0.05) (Tolerance)
 .
 :
)
 (, ,
 .

Analysis Of)

, (Variance
 (Multiple Regression Analysis)
 - : (8) ,
 (8)

Adjusted R Square	(F)	(F)			DF
0.72	* 0.00	283.34	51.97	259.84	5
			0.18	98.31	536
				358.16	541
$(\alpha \leq 0.01)$					*

(8)
 (283.34) (F) ,
 , ($\alpha \leq 0.01$) (0.00)
 ,
 (%72)
 ,
 (9)

(9)

(T)	(T)	Beta		B
* 0.01	2.62	0.11	0.037	0.10
* 0.00	4.77	0.19	0.039	0.19
* 0.00	3.55	0.15	0.039	0.14
* 0.00	5.03	0.23	0.036	0.18
* 0.00	6.52	0.28	0.035	0.23

($\alpha \leq 0.01$)

*

(9)

(T)

($\alpha \leq 0.01$)

(0.00)

(Beta)

Simple)

(Regression Analysis

-: (10)

(10)

Adjusted R Square	(T)	(T)	Beta	B	
0.520	* 0.00	24.21	0.72	0.03	0.63

($\alpha \leq 0.01$) *

(10)

(T) ,
 ≤ 0.01) (0.00) (24.21)
, (0.72) (Beta) , (α
(%52)

Simple Regression)

(Analysis

-: (11)

(11)

Adjusted R Square	(T)	(T)		Beta	B
0.52	* 0.00	23.99	0.03	0.72	0.70

($\alpha \leq 0.01$) *

(11)

(T) ,
 ≤ 0.01) (0.00) (23.99)
, (0.72) (Beta) , (α
(%52)

Simple Regression)

(Analysis

-: (12)

(12)

Adjusted R Square	(T)	Beta	B
0.55	* 0.00	25.93	0.03
		0.75	0.71

($\alpha \leq 0.01$) *

(12)

(T)

≤ 0.01 (0.00) (25.93)

, (0.75) (Beta) , (α

(%55)

Simple Regression)

(Analysis

-: (13)

(13)

Adjusted R Square	(T)	(T)		Beta	B
0.60	* 0.00	28.44	0.03	0.77	0.61

($\alpha \leq 0.01$) *

(13)

(28.44) (T) ,
, ($\alpha \leq 0.01$) (0.00)
 $\geq \alpha$) (0.77) (Beta)
(%60) , (0.01)

SimpleRegression)

, (Analysis
-: (14)

(14)

Adjusted R Square	(T)	(T)		Beta	B
0.61	* 0.00	29.29	0.02	0.78	0.62

($\alpha \leq 0.01$) *

(14)

(29.29) (T) ,
, ($\alpha \leq 0.01$) (0.00)

, (0.78) (Beta)
 . (%61)
 ,
 :
)
 (, , , ,
 .
 Oneway)
 (Anova
 -: (15) ,

(15)

(F)	(F)			
* 0.00	23.91	3.34	(540 , 1)	
		2.99		
* 0.00	4.97	3.09	(538 , 3)	30
		3.16		40-31
		3.30		50-41
		3.60		51
* 0.00	3.81	3.11	(537 , 4)	5
		3.18		10-6
		3.31		15-11
		3.15		20-16
		3.55		21
* 0.00	6.99	3.07	(538 , 3)	
		3.17		
		3.39		
		3.59		
* 0.00	30.95	3.08	(539 , 2)	
		3.12		
		3.83		

(0.05 \geq α)

*

(15)

, , , ,)

(F)

, (

. ($\alpha \leq 0.05$)

(0.00)

,

, ,)
 . (, ,
 ,
 ,
 .
 -31) (30) , (51)
 , (40
 (51) , ((1-))
 ,
 .
 5) , (21)
 21) , (10-6) ()
 21) , ((2-)) ()
 , ()
 .
 () , ()
 , () , ()
 , () ()
 -)) ()
 , ((3

,
 .
 () () ()
 () ,
 , ((4-))
 ,
 .
 :
)
 (, , , , .

(Oneway Anova)

-: (16) ,

(16)

(F)	(F)			
* 0.00	15.92	3.47	(540 , 1)	
		3.184		
* 0.02	3.05	3.23	(538 , 3)	30
		3.35		40-31
		3.44		50-41
		3.62		51
0.056	2.32	3.30	(537 , 4)	5
		3.23		10-6
		3.46		15-11
		3.33		20-16
		3.58		21
0.065	2.43	3.31	(538 , 3)	
		3.32		
		3.49		
		3.58		
* 0.00	19.99	3.27	(539 , 2)	
		3.28		
		3.87		

($\alpha \leq 0.05$)

*

(16)

, (, ,)

(0.00)

(F)

, ($\alpha \leq 0.05$)

, (,)

$(\alpha > 0.05)$

(F)

. $(\alpha \leq 0.05)$

,

)

,

,

,

, (

)

,

,

. (

,

,

.

, (30)

(51)

, ((5-))

(51)

(51)

,

.

()

()

()

()

,

, ((6-))

,

.

4-4

-:

-1

,

,

,

,

,

)

,

, (2006 ,

(2001 ,)

,

,

(2004 ,)

.

-2

, ,)

, (, ,

(2001 ,)

,

,

.

,

-:

-

,

.

,

(2005 ,)

,
 .
 -5
 ,
 .
 -6
 ,
 ,
)
 ,
 ,
 . (
 -7
 ,)
 , (, , ,
 ,
 ,
 ,
 ,
 .
 -8
 ,)
 , (,
 , (,)
 (2007 ,)
 ,)

(2006 ,) , (, (, (. , ' , ' .

, (51)
 ()
 ,
 ,
 ,
 ,
 , ()
 ,
 ()
 , ()
 .
 (661)
 (6) (%40)
 ,)
 , (, ,
 . (1653)
 (15) , (557)
 (542)
 , (%82)
 (Statistical Package For Social sciences / Spss-v 10)
)
 (,

, (,
 . (, ,
 -:
 -1
 .
 -2
 .
 -3
 ,
 . ,
 -4
 ,)
 . (, , ,
 -5
 ,)
 , (,
 . (,)
 -:
 -1
 ,
 ,
 ,
 .





-:

", (2001) ,

:

, 87 , 23 , , "

. (77-43)

, " , (1997) ,

")

, (" / /

· ,

", (21001) ,

:

· , , , " ,

, (2006) ,

· , , ,

", (2005) ,

" , :

· , , ,

- , (2002) ,

· , ,

", (2001) ,

: , :

, (441-409) , . ()

· , , ,

, " , (1988) ,
 . (51-32) , (5) , (1) ,
 , " , (1997) ,
 / / ")
 , , , (" : ,
 http://www.kaa.jo
 " , (1997) ,
 , " /
 / ")
 , , , (" /
 " , (1993) ,
 , " ,
 , , , ,
 , "() " , (1997) ,
 ")
 , , , (" / /
 , , ,
 , " , (2004) ,
 , , , ,
 : " , (2002) ,
 , , , "

، (2007)

، (2004)

:

) ،"

(

، (1993)

) ، (1997)

) ،"(

، (" / / "

، (1997)

"

)

، (" / /

، (2006)

"

2006 (27-25)

، (2006)

: ، 2006/12/18

<http://www.alsabaah.com>

: , " , (2000) , ,
 , (75-71) , ()
 . ,
 : " , (1997) , , ,
 , (" / / ")
 . , ,
 " , (2006) ,
 " ,
 . , , ,
 , (2005) ,
 , , :
 . ,
 , : , (2003) ,
 . , ,
 , , : , (2000) ,
 . , , ,
 , (2000) ,
 . , , ,
 " , (2007) ,
 , " ,
 . ,
 , (2003) ,
 ,

<http://www.islamtoday.net> :

- Connors, Roger, et al, (1994), **The OZ principle getting results through individual and organizational accountability**, Prentice Hall, Englewood Cliffs, New Jersey.
- Dunn, Delmer D. & Legge, Jr Jerome S (2001). "U.S. Local Government Managers and the Complexity of Responsibility and Accountability in Democratic Governance". **Journal of Public Administration Research and Theory**, Vol 11, No 1 January, available on: <http://jpart.oxfordjournals.org>
- Hammond, Tinda, (1999), **"Developing Professional Model of Accountability for our School"**, Stanford University, N.Y.
- Kaufmaun, Dantiel, et al, (2003), "Governance Matters III : Government Governance Indicators For 1996-2002", **Policy Research Working Papers**, No 3106, Washington DC., World Bank.
- Larmour, Peter, (2005), "Corruption and Accountability in the Pacific Islands", **The Policy and Governance Program at the Asia Pacific School of Economics and Government**, The Australian National University available on: <http://www.crawford.anu.edu.au>
- Martell, Christine R (2007) "Municipal Government Accountability in Brazil", **International Journal of Public Administration**, Vol. 30 Issue 12-14, pp 159- 1619, 29p.
- McCrindell James Q (1999), **Costing Government Services for Improved Performance Measurement and Accountability**, The Canadian Institute of Chartered Accountants, Toronto, Canada.
- McIvor, Ronan et al, (2002), "Internet technologies: supporting transparency in the public sector", **International Journal of Public Sector Management**, Volume: 15 Issue: 3, PP 170 – 187 available on : <http://www.emeraldinsight.com>
- Michael G. O'Loughlin, (1990), "What is Bureaucratic Accountability and How can We Measure it?", **Administration & Society**, Vol. 22, No., 3, November pp 275 – 302. available on: <http://aas.sagepub.com>
- Molina, George Gray, et al, (1999), "Transparency and Accountability in Bolivia Does: Voice Matter?", **Inter-American Development Bank Banco Interamericano de Desarrollo Latin American**, Research Network Red de Centros de Investigación Office of the Chief Economist Working paper #R-381, December. available on: <http://www.iadb.org>

Sibanda, Backson, (2003), "**independence, Transparency and Objectivity**", available on: www.uneval.org/docs/iway-agencyheads

Sinclair, Amanda, (1995), " The chameleon of accountability : Forms and discourses ", **organizations and society**, Vol 20, No 2/3 , PP219-237.
available on: <http://www.sciencedirect.com>

Staat E, (1993). "**Who is Accountable? To Whom? For What How?**" 11
and F.K. Gibson Reading in Public , In R.T. Golembiewski
Administration: Institutions. Boston: and Behavior, Policy.
Processes,. Houghton Mifflin.

Stephens, R. Todd1,(2007), "Transparency of Data Management ", **DM Review**
Vol. 17 Issue 10, Octobe , p38-38, 1p (Database).

Vaughn, Robert.(2002), "**Transparency–The Mechanisms: Open Government And Accountability**". available on:
www.usinfo.state.gov/journals/itdhr/0800/ijde/vaughn.htm

()

... /

,

,

,

.

-:

/

-: _____

-: -1

,

,

.

,

,

-: -2

,

.

-: _____

Rasha_tarawneh83@yahoo.com

-:

-: (/)

.....

-1

☐☐

-2

40-31

☐

30

☐

-3

51

☐

50-41

☐

10-6

☐

5

☐

-4

20 -16

☐

15-11

☐

21

☐☐☐

-5

☐☐☐☐

-6

☐☐☐☐☐☐

,

-:

(/)

1	2	3	4	5

1	2	3	4	5		
						1
						2
						3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
						15
						16
						17
						18

1	2	3	4	5

1	2	3	4	5		
						19
						20
						21
						22
						23
						24
						25
					(, . ,)	26
						27
						28
						29
						30
						31
						32

-:

(/)

1	2	3	4	5

1	2	3	4	5		
						33
						34
						35
						36
						37
						38
						39
						40
						41
						42
						43
						44
						45
						46
						47
						48
						49
						50
						51

()

(-)

1	1.14	3.55	1
3	1.22	3.43	2
2	1.28	3.52	3
5	1.14	3.26	4
6	1.17	3.24	5
4	1.08	3.32	6
-	0.93	3.39	-

(2-)

3	1.09	3.36	7
6	1.07	3.30	8
4	1.10	3.36	9
1	1.151	3.47	10
5	1.11	3.31	11
2	1.11	3.46	12
-	0.84	3.37	-

(3-)

4	1.14	3.32	13
5	1.16	3.29	14
6	1.18	3.13	15
3	1.33	2.82	16
7	1.25	3.03	17
2	1.27	3.95	18
1	1.23	4.07	19
-	0.86	3.37	-

(4-)

1	1.28	3.21	20
2	1.13	3.13	21
4	1.19	2.99	22
7	1.41	2.79	23
3	1.32	3.01	24
6	1.27	2.89	25
5	1.28	2.89	26
-	1.03	2.99	-

(,)

(5-)

4	1.21	2.83	27
6	1.27	2.74	28
2	1.20	2.97	29
1	1.22	3.04	30
5	1.29	2.82	31
3	1.31	2.93	32
-	1.03	2.89	-

()

(1-)

51	40-31	40-31	30	
-0.52 *	-	-	-	30
-0.44 *	-	-	-	40-31
-	-	-	-	50-41
-	-	-	-	51
$(\alpha \leq 0.05)$				*

(2-)

21	20-16	15-11	10-6	5	
-0.43 *	-	-	-	-	5
-0.47 *	-	-	-	-	10-6
-	-	-	-	-	15-11
-	-	-	-	-	20-16
-	-	-	-	-	21
$(\alpha \leq 0.05)$					*

(3-)

-0.52 *	-0.324 *	-	-	
-0.42 *	-	-	-	
-	-	-	-	
-	-	-	-	
$(\alpha \leq 0.05)$				*

(4-)

-0.75 *	-	-
-0.71 *	-	-
-	-	-
$(\alpha \leq 0.05)$		*

(5-)

51	40-31	40-31	30	
-0.39 *	-	-	-	30
-	-	-	-	40-31
-	-	-	-	50-41
-	-	-	-	51
$(\alpha \leq 0.05)$				*

(6-)

-0.59 *	-	-
-0.60 *	-	-
-	-	-
$(\alpha \leq 0.05)$		*

C.V.

. -:

. -:

. -:

. - - - -:

. **0795679605 / 032332814 -:**

. **032332814 -:**

-:

Tarawneh_88r@yahoo.com / Rasha_tarawneh83@yahoo.com